

a base;

a ring frame tiltably supported by the two main

a rotation ring rotatably supported by the ring frame;

an X-ray detector mounted on the rotation ring,
 ing to the x-ray

props abutting on the main posts obliquely to force the main

2. A gantry according to claim 1, wherein the
are arranged between the two main posts.

3. A gantry according to claim 2, wherein the base comprises outside frames, inside frames and cross bars provided inside the frame, the props being connected between the cross bars and the main posts.

connected between the cross bars and the main posts.

4. A gantry according to claim 1, wherein each of the main posts is provided with one prop.

5. A gantry according to claim 4, wherein the props are mounted on a central portion of the base.

6. A gantry according to claim 1, wherein each of the main posts is provided with two props.

7. A gantry according to claim 6, wherein the two

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14. A gantry according to claim 13, wherein the two sub-props are arranged at an angle of 180° around the main post.

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a base;

main posts vertically mounted on the base;

a ring frame tiltably supported by the main posts;

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an X-ray tube mounted on the rotation ring;

an X-ray detector mounted on the rotation ring,
opposing to the X-ray tube; and

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17. A gantry of an X-ray computer tomography apparatus comprising:

a base;

main posts vertically mounted on the base;

a ring frame tiltably supported by the main posts;

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an X-ray tube mounted on the rotation ring;

an X-ray detector mounted on the rotation ring,
opposing to the X-ray tube; and

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[illegible]